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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,476	12/31/2003	Michael Alan Hermans	KCX-755 (18853)	3935
		EXAMINER		
POST OFFICE	12/31/2003 Michael Alan Hermans 7590 06/18/2007 ANNING, P.A.	FORTUNA, JOSE A		
GREENVILLE	2, SC 29602-1449		ART UNIT	PAPER NUMBER
			1731	
			MAIL DATE	DELIVERY MODE
			06/18/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		1				
		Application No.	Applicant(s)			
Office Action Summary		10/749,476	HERMANS ET AL.			
		Examiner	Art Unit			
		José A. Fortuna	1731			
Period fo	The MAILING DATE of this communication apports.	pears on the cover sheet	with the correspondence address			
THE - External after - If the - If NC - Failthe	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. In six (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reploure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing that patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may ly within the statutory minimum of the will apply and will expire SIX (6) Mode, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 09 A	p <u>ril 2007</u> .				
2a)⊠	This action is FINAL . 2b) This action is non-final.					
3)□) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under be	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.			
Disposit	ion of Claims					
4)🖂	Claim(s) 1-69 is/are pending in the application	l.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)[Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-69</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/o	or election requirement.				
Applicat	ion Papers					
9)[The specification is objected to by the Examine	er.				
10)🛛						
	Applicant may not request that any objection to the	drawing(s) be held in abey	ance. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	tion is required if the drawir	ng(s) is objected to. See 37 CFR 1.121(d).			
11)[The oath or declaration is objected to by the Ex	xaminer. Note the attach	ed Office Action or form PTO-152.			
Priority (under 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	n priority under 35 U.S.C.	. § 119(a)-(d) or (f).			
	1. Certified copies of the priority document	ts have been received.				
	2. Certified copies of the priority document	ts have been received in	Application No			
	3. Copies of the certified copies of the prior	rity documents have bee	en received in this National Stage			
	application from the International Burea					
* (See the attached detailed Office action for a list	of the certified copies no	ot received.			
* (See the attached detailed Office action for a list	of the certified copies no	ot received.			
		of the certified copies no	ot received.			
Attachmer	nt(s)					
Attachmer 1) Notice 2) Notice		4) ☐ Interview Paper No	ot received. v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-69 are rejected under 35 USC §103(a). This rejection is set forth in the prior Office action mailed on December 12, 2007.

Response to Arguments

3. Applicant's arguments filed on April 09, 2007 have been fully considered but they are not persuasive.

Applicants argue that the cited references do not teach the claimed properties of the tissue and that inherency may not be established by probabilities or possibilities. The arguments are not persuasive, because the examiner contention is not that the cited references explicitly teach the claimed properties, but that those properties MUST be inherent to the tissues of the cited references since the raw materials and the method of making the tissues are the same or at the very least very similar and therefore, the claimed properties naturally follow. Applicants have not provided any evidence, nor argued that the process steps were not the same or very similar. It is important to note that the US patent office does not have the means to test any product and that all of the cited references are

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assigned to the same assignee as the current application and that it would be very feasible to supply evidentiary data establishing the difference between the references and the claimed invention, e.g., it would be relatively easy for applicants to measure the properties of the cited references and compared to the claimed invention.

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to José A. Fortuna whose telephone number is 571-272-1188. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P. Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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on/Control Number: 10/749,47

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

José A Fortuna

Primary Examiner

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JAF